

GROUP

APPLICATION NUMBER

16
814873

NOTICE OF DRAFTSMAN'S PATENT DRAWING REVIEW

The PTO Draftsmen review all originally filed drawings regardless
of whether they were designated as informal or formal.The drawings filed 12/24/91A. ☐ are approved.B. ☒ are objected to under 37 CFR 1.84 for reason(s) checked below. The examiner will require submission of new,
corrected drawings at the appropriate time. Corrected drawings must be submitted according to the instructions
listed on the back of this Notice.

1. Paper and ink. 37 CFR 1.84(a)

- ☐
- Poor Quality Paper. Must Be White.
-
- Transparent Paper Not Allowed.
-
- Sheet(s) _____

2. Size of Sheet and Margins. 37 CFR 1.84(b)

Acceptable Paper Sizes and Margins

Margin	Paper Size		
	8 1/2 by 14 inches	8 1/2 by 13 inches	DIN size A4 21 by 29.7 cm.
Top	2 inches	1 inch	2.5 cm.
Left	1/4 inch	1/4 inch	2.5 cm.
Right	1/4 inch	1/4 inch	1.5 cm.
Bottom	1/4 inch	1/4 inch	1.0 cm.

- ☐
- Proper Size Paper Required. All
-
- Sheets Must be Same Size.
-
- Sheet(s) _____

☒ Proper Margins Required.
Sheet(s) 12

- ☐
- Top
- ☐
- Right
-
- ☒
- Left
- ☐
- Bottom

3. Character of Lines. 37 CFR 1.84(c)

- ☒
- Lines Pale, Rough and Blurred or
-
- Jagged. Fig(s)
- 10-18b

- ☐
- Solid Black Shading Not Allowed.
-
- Fig(s) _____

4. ☐ Photographs Not Approved.

5. Hatching and Shading. 37 CFR 1.84(d)

- ☐
- Shade Lines are Required.
-
- Fig(s) _____
-
- ☐
- Criss-Cross Hatching Not Allowed.
-
- Fig(s) _____
-
- ☐
- Double Line Hatching Not Allowed.
-
- Fig(s) _____
-
- ☐
- Parts in Section Must be Hatched
-
- Properly. Fig(s) _____

6. Reference Characters. 37 CFR 1.84(f)

- ☒
- Reference Characters Poor or Rough
-
- and Blurred. Fig(s)
- 10-18b
-
- ☐
- Minimum 1/8 inch (3.2 mm.) in height
-
- is required. Fig(s) _____

☒ Figure Legends Poor or Placed
Incorrectly. Fig(s) 10-18b

7. Views. 37 CFR 1.84(i) & (j)

- ☐
- Figures Must be Numbered Separately.
-
- ☐
- Figures Must Not be Connected
-
- Fig(s) _____

8. Identification of Drawings. 37 CFR 1.84(l)

- ☒
- Extraneous Matter or Copy Machine
-
- Marks Not Allowed. Fig(s)
- 10-18b

9. ☐ Changes Not Completed from Prior
PTO-948 dated _____☒ Comments:

- full tone photograph mounted (Fig. 2-4d, 5b, 11)
to bristol sheet req.
- fig. must be parallel to fig. (fig. 11)

Telephone inquiries concerning this review should be directed to the Chief Draftsman at telephone number (703) 557-6404.

T. Cooper
Reviewing Draftsman7/15/92
Date